4-6-05
PATENT COOPERATION TO ATY



# **PCT**

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference					
52008 WO	FOR FURTHER ACTION See Notifi	ication of Transmittal of International			
	Preliminary	Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date (day/month/year)	Priority date (day/month/year)			
PCT/DE2003/002416	18 July 2003 (18.07.2003)	31 July 2002 (31.07.2002)			
International Patent Classification (IPC) or n	itional classification and IPC	, (2007)			
F26B 13/08, 13/12	··· <del></del>				
Applicant	ODTO TENTE A CASTELLA				
A. MONI	ORTS TEXTILMASCHINEN GME	BH & CO.			
1. This international preliminary exami	nation report has been prepared by this Intern	ational Proliminant Francisco			
and is transmitted to the applicant acc	ording to Article 36.	actional Flemminary Examining Authority			
2. This REPORT consists of a total of	5 sheets, including this cover si				
one control of a total of	sneets, including this cover s	heet.			
This report is also accompanie	d by ANNEXES, i.e., sheets of the description	on, claims and/or drawings which have been			
	this report and/or sheets containing rectificated distributions under the PCT).	tions made before this Authority (see Rule			
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These annexes consist of a total	l of sheets.				
3. This report contains indications relation					
Toman's indications relati	ig to the following items:				
I Basis of the report					
II Priority					
III Non-establishment of	opinion with regard to novelty, inventive ste	1. 1			
		p and industrial applicability			
IV Lack of unity of inven		-			
V Reasoned statement un citations and explanat	nt under Article 35(2) with regard to novelty, inventive step or industrial applicability; anations supporting such statement				
VI Certain documents cite					
VII Certain defects in the	Certain defects in the international application				
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VIII Certain observations o	n the international application	TO TOLL COP			
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Date of submission of the demand	Date of completion of	this was at			
		ms report			
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Form PCT/IPEA/409 (cover sheet) (July 1998)

Translation

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/DE2003/002416

I. Basis of the report		FC1/DE2003/002416
1. With regard to the elements of the international application:		
the international application as originally filed		
the description:		
pages	2-5	on oninimalla. Cl
pages		, as originally file
pages 1	, filed with the letter of	21 April 2004 (21.04.2004)
the claims:	<del></del>	-114111 2004 (21.04.2004)
pages		
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pages	, as amended (togethe	
pages1, 2	filed with the law of	, filed with the deman
the drawings:	, filed with the letter of	21 April 2004 (21.04.2004)
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With regard to any nucleotide and/or amino acid seque preliminary examination was carried out on the basis of the seq		ional application, the international
contained in the international application in written form	L	
filed together with the international application in compu	iter readable form.	
furnished subsequently to this Authority in written form.		
furnished subsequently to this Authority in computer read	dable form.	
The statement that the subsequently furnished writted international application as filed has been furnished.	en sequence listing does not	go beyond the disclosure in the
The statement that the information recorded in compubeen furnished.	ter readable form is identical t	to the written sequence listing has
The amendments have resulted in the cancellation of:		
the description, pages		
the claims, Nos.		
the drawings, sheets/fig		
This report has been established as if (some of) the amend beyond the disclosure as filed, as indicated in the Supplemental Control of the Co	dments had not been made, since ental Box (Rule 70.2(c)).**	e they have been considered to go
eplacement sheets which have been furnished to the receiving ( this report as "originally filed" and are not annexed to a nd 70.17).	Office in response to an invitation this report since they do not	contain amenaments (Rule 71) 16
ny replacement sheet containing such amendments must be refe	rred to under item I and annexed	d to this report.
PCT/IPEA/400 (Park T) (T. 1. 1000)		

International	application No
PCT/DE	03/0241

V. Reasoned statement under Articitations and explanations supp	cle 35(2) with regard to novel orting such statement	ty, inventive step or industrial appl	icability;
Statement			
Novelty (N)	Claims	1, 2	YES
	Claims		NO
Inventive step (IS)	Claims	1, 2	YES
	Claims		NO
Industrial applicability (IA)	Claims	1, 2	YES
	Claims		. NO

### 2. Citations and explanations

### 1. Claim 1

The point of departure for the application is clearly an installation such as is known, for example, from DE-A-35 45 642 for finishing fabric prior to the manufacture of ready-to-wear clothing. Such an installation has, inter alia, means for the oblique stretching and drying of a denim textile web, at least one hotflue with heated circulating air for drying the textile web and with guide rolls mounted therein for the textile web, as well as means connected upstream and downstream of the hotflue for longitudinally stretching the textile web in a predetermined manner.

The subject matter of claim 1 differs from such an installation in that at least one group of at least one series of guide rolls is mounted in one direction at an oblique angle relative to the horizontal plane running through the series of guide rolls.

This plausibly solves the problem of maintaining the desired oblique stretching without the need for

special oblique stretching devices.

Since neither DE-A-35 45 642 nor the remaining search report citations contains such a suggestion, the present application satisfies the criteria of PCT Article 33(2) to (4), since the subject matter of claim 1 is novel and involves an inventive step. Industrial applicability is given by the intended purpose.

#### 2. Claim 2

Claim 2 claims a method for operating the installation according to claim 1. Given the novel and inventive installation, such a use is neither known nor obvious from the available prior art, since said documents only describe methods in which standard oblique stretching devices are used.

Claim 2 therefore likewise meets the criteria of PCT Article 33(2) to (4).

#### 3. Certain observations on the international application

3.1 The characterising portion refers to the series of guide rolls, but the latter is no longer defined in the preamble. The feature included in the original claim 1 that the hotflue has a series of guide rolls each mounted in the horizontal plane should therefore have been retained in claim 1. In addition, it should have been indicated that the hotflue has a lower and an upper series of guide rolls.

3.2 Contrary to PCT Rule 5.1(a)(ii), the description does not cite DE-A-35 45 642 or indicate the relevant prior art disclosed therein.

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